

# Detailed Facility Report

## Facility Summary

**KELLY RUN SANITARY  
LANDFILL  
1500 HAYDEN BLVD,  
ELIZABETH, PA 15037**

FRS (Facility Registry Service) ID:

110002042138

EPA Region: 03

Latitude: 40.2475

Longitude: -79.8863

Locational Data Source: EIS

Industry:

Indian Country: N

## Enforcement and Compliance Summary

Statute	CAA
Insp (5 Years)	2
Date of Last Inspection	02/06/2019
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	CWA
Insp (5 Years)	1
Date of Last Inspection	01/05/2017
Current Compliance Status	Significant/Category 1 Noncompliance
Qtrs with NC (of 12)	11
Qtrs with Significant Violation	11
Informal Enforcement Actions (5 years)	1
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--
Statute	RCRA
Insp (5 Years)	2
Date of Last Inspection	09/21/2018
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

## Regulatory Information

Clean Air Act (CAA): Operating Major (PAACH0004200300802)

Clean Water Act (CWA): Minor, Permit Effective (PAR406104)

Resource Conservation and Recovery Act (RCRA): Active (PAD004810222)

Safe Drinking Water Act (SDWA): No Information

## Other Regulatory Reports

Air Emissions Inventory (EIS): 8521011

Greenhouse Gas Emissions (eGGRT): 1007688, 1007688, 1007688, 1007688, 1007688, 1007688, 1007688, 1007688, 1007688

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

## Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002042138					N	40.2475	-79.8863
ICIS		42661					N		
ICIS-Air	CAA	PAACH0004200300802	Major Emissions	Operating	CAAMACT, CAANSPS, CAASIP, CAATVP		N	40.2475	-79.8863
EIS	CAA	8521011					N	40.2475	-79.8863
GHGRP	CAA	1007688	Direct Emitter	Subject	General Stationary Fuel Combustion, Municipal Landfills		N	40.24977	-79.88189
GHGRP	CAA	1007688	Direct Emitter	Subject	General Stationary Fuel Combustion, Municipal Landfills		N	40.24977	-79.88189
GHGRP	CAA	1007688	Direct Emitter	Subject	General Stationary Fuel Combustion, Municipal Landfills		N	40.24977	-79.88189
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GHGRP	CAA	1007688	Direct Emitter	Subject	General Stationary Fuel Combustion, Municipal Landfills		N	40.24977	-79.88189
ICIS-NPDES	CWA	PAR406104	Minor: General Permit Covered Facility	Effective		09/11/2021	N	40.250556	-79.880278
RCRAInfo	RCRA	PAD004810222	LQG, TSDF	Active (HPA )			N	40.250627	-79.878599

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110002042138	KELLY RUN SANITARY LANDFILL	1500 HAYDEN BLVD, ELIZABETH, PA 15037
ICIS		42661	KELLY RUN SANITATION INCORPORATED	ROAD 3 ROUTE 51, ELIZABETH, PA 15037
ICIS-Air	CAA	PAACH0004200300802	KELLY RUN SANI/MSW LDFL	1500 HAYDEN BLVD, ELIZABETH, PA 150370298
EIS	CAA	8521011	KELLY RUN SANI/MSW LDFL	1500 HAYDEN BLVD, ELIZABETH, PA 15037
GHGRP	CAA	1007688	KELLY RUN SANITATION	1500 Hayden Boulevard, ELIZABETH, PA 15037
GHGRP	CAA	1007688	KELLY RUN SANITATION	1500 Hayden Boulevard, ELIZABETH, PA 15037
GHGRP	CAA	1007688	KELLY RUN SANITATION	1500 Hayden Boulevard, ELIZABETH, PA 15037
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GHGRP	CAA	1007688	KELLY RUN SANITATION	1500 Hayden Boulevard, ELIZABETH, PA 15037
ICIS-NPDES	CWA	PAR406104	KELLY RUN LDFL	1500 HAYDEN BLVD, ELIZABETH, PA 15037-1666
RCRAInfo	RCRA	PAD004810222	KELLY RUN SANITATION INC	1500 HAYDEN BLVD, ELIZABETH, PA 15037-1666

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-Air	PAACH0004200300802	4953	Refuse Systems
ICIS-NPDES	PAR406104	4953	Refuse Systems
NPDES	PAR406104	4953	Refuse Systems

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
GHGRP	1007688	562212	Solid Waste Landfill
EIS	8521011	562212	Solid Waste Landfill

## Enforcement and Compliance

## Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

## Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	PAACH0004200300802	No	02/27/2021	0	02/26/2021
CWA	PAR406104	Yes	09/30/2020	11	02/26/2021
RCRA	PAD004810222	No	02/27/2021	0	02/26/2021

### Three-Year Compliance History by Quarter

[illegible]

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
	Late or Missing Discharge Monitoring Report (DMR) Measurements													
	Counts of Missing DMR Measurements	5		5		5		5		5		5		

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: PAD004810222)	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

## Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
CWA	ICIS-NPDES	PAR406104	Base Program - Notice of Violation	State	01/05/2017

Entries in *italics* are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

## Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	SEP Cost	Comp Action Cost
No data records returned														

### Environmental Conditions

## Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
050200050807	Fallen Timber Run-Monongahela River	FALLEN TIMBER RUN	No	No	Iron, total (as Fe)   Oxygen demand, chem. (high level) (COD)   Solids, total suspended	No

## Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
PA	2018	PA-SCR-134839809	Fallen Timber Run-134839809	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-134839810	Fallen Timber Run-134839810	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408552	Fallen Timber Run-99408552	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408622	Fallen Timber Run-99408622	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408696	Fallen Timber Run-99408696	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408750	Fallen Timber Run-99408750	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408766	Fallen Timber Run-99408766	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408834	Fallen Timber Run-99408834	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408862	Fallen Timber Run-99408862	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408930	Fallen Timber Run-99408930	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408932	Fallen Timber Run-99408932	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408934	Fallen Timber Run-99408934	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
PA	2018	PA-SCR-99408936	Fallen Timber Run-99408936	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408938	Fallen Timber Run-99408938	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-134839808	Unnamed Tributary to Fallen Timber Run-134839808	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408656	Unnamed Tributary to Fallen Timber Run-99408656	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408730	Unnamed Tributary to Fallen Timber Run-99408730	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408748	Unnamed Tributary to Fallen Timber Run-99408748	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408802	Unnamed Tributary to Fallen Timber Run-99408802	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408806	Unnamed Tributary to Fallen Timber Run-99408806	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408844	Unnamed Tributary to Fallen Timber Run-99408844	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408846	Unnamed Tributary to Fallen Timber Run-99408846	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408876	Unnamed Tributary to Fallen Timber Run-99408876	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408886	Unnamed Tributary to Fallen Timber Run-99408886	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408940	Unnamed Tributary to Fallen Timber Run-99408940	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			
PA	2018	PA-SCR-99408942	Unnamed Tributary to Fallen Timber Run-99408942	Impaired - 303(d) Listed - With Restoration Plan	METALS (OTHER THAN MERCURY)   ORGANIC ENRICHMENT/OXYGEN DEPLETION   SEDIMENT		Not Supporting			

## Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	8-Hour Ozone (2008)	Yes	1-Hour Ozone (1979)
Lead	No		No	
Particulate Matter	Yes	PM-2.5 (2012)	Yes	PM-2.5 (1997); PM-2.5 (2006)
Carbon Monoxide	No		No	
Sulfur Dioxide	Yes	Sulfur Dioxide (2010)	No	

## Pollutants

## Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

### Air Pollutant Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

## Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

## Demographic Profile

## EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	4.4
Ozone NATA Diesel PM	5.8
NATA Air Toxics Cancer Risk	3.5
NATA Respiratory Hazard Index (HI)	7.7
Traffic Proximity	31.6
Lead Paint Indicator	.3
Superfund Proximity	25.3
Risk Management Plan (RMP) Proximity	2.7
Hazardous Waste Proximity	3.6
Wastewater Discharge Proximity	1

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

## Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons	13,689
Population Density	503/sq.mi.
Percent Minority	12%
Households in Area	5,718
Housing Units in Area	6,398

Age Breakdown - Persons (%)	
Children 5 years and younger	711 (5%)
Minors 17 years and younger	2,859 (21%)
Adults 18 years and older	10,830 (79%)
Seniors 65 years and older	2,563 (19%)
Race Breakdown - Persons (%)	

General Statistics	
Households on Public Assistance	122
Persons Below Poverty Level	4,165

Geography	
Radius of Selected Area	3 mi.
Center Latitude	40.2475
Center Longitude	-79.8863
Land Area	97%
Water Area	3%

Income Breakdown - Households (%)	
Less than \$15,000	820 (14.39%)
\$15,000 - \$25,000	639 (11.21%)
\$25,000 - \$50,000	1,632 (28.64%)
\$50,000 - \$75,000	1,151 (20.2%)
Greater than \$75,000	1,456 (25.55%)

Race Breakdown - Persons (%)	
White	12,054 (88%)
African-American	1,366 (10%)
Hispanic-Origin	117 (1%)
Asian/Pacific Islander	40 (0%)
American Indian	18 (0%)
Other/Multiracial	212 (2%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	211 (2.14%)
9th through 12th Grade	876 (8.87%)
High School Diploma	4,440 (44.94%)
Some College/2-year	2,777 (28.11%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,575 (15.94%)